

Patent

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Response  
1/8/04  
J. A.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Huntington

Serial No. 09/921,039

Art Unit: 2879

Filed: 8/2/01

Examiner: A. Perry

For: Double Layer Electrode Coil for a HID Lamp and Method of Making the Electrode Coil

July 23, 2003

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sirs:

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

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*July 23 2003*  
*Robert F. Clark*  
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Response

In response to the Office Action dated 4/24/03 with respect to the above-identified application, the applicants hereby request further examination and reconsideration of the instant application in view of the following remarks.

REMARKS

The Applicants' attorney confirms the election to prosecute claims 11-15 (Group II) which was made in a telephone conversation with the Examiner in response to the Examiner's restriction requirement.

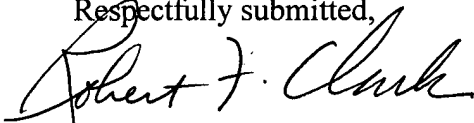
A supplemental information disclosure statement is attached.

The rejection of claims 11-15 under 35 USC 102(b) as being anticipated by Japanese patent JP 79001110 B is respectfully traversed. In a telephone conversation with the Examiner on April 29, 2003, the Applicants' attorney confirmed with the Examiner that this rejection is actually

directed to JP 50-85181 and that the "JP 79001110 B" reference is in error. In view of this, the Applicants obtained a full translation of JP 50-85181 which is enclosed herewith. The construction of the electrode shown in Fig. 2 of JP 50-85181 is described at page 5 of the translation. The inner coil 6 is first coated with a suspension of the electron-emitting substance and then the outer coil 7 is wrapped around the electrode. Since the electro-emitting material is deposited before the outer coil is added, the outer coil is not in direct contact with the inner coil. Therefore, the Applicants respectfully assert that the cited reference does not teach or suggest a second wire directly on the first wire wherein a first turn of the second wire touches a first turn of the first wire and a last turn of the second wire touches a last turn of the first wire. Since the reference does not teach or suggest this limitation, the Applicants respectfully assert that the claimed invention is not anticipated by JP 50-85181.

In view of the foregoing amendment, it is believed that the Examiner's rejections have been overcome and that the application is in condition for allowance. Such action is earnestly solicited.

Respectfully submitted,



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